	A 1: 4: 4:		
Notice of Allowability	Application No.	Applicant(s)	
	09/770,676	MENZ ET AL.	
	Examiner	Art Unit	
	Julio C. Gonzalez	2834	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	n this application. If not inclu unication will be mailed in du	uded
<ol> <li>This communication is responsive to <u>03/25/03</u>.</li> <li>The allowed claim(s) is/are <u>18,20,21,24-28,30 and 31</u>.</li> <li>The drawings filed on are accepted by the Examine:</li> <li>Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:</li> <li> Certified copies of the priority documents have</li> <li> Certified copies of the priority documents have</li> </ol>	r. er 35 U.S.C. § 119(a)-(d) or been received. been received in Applicatio	on No	
Copies of the certified copies of the priority doc     International Bureau (PCT Rule 17.2(a)).      * Certified copies not received:      Acknowledgment is made of a claim for domestic priority under the company of the priority under the company of the priority document.			cation from the
(a) 🔲 The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submit of the submi	tited. Note the attached EX/ on(s) why the oath or declar on's Patent Drawing Review orrection filed, whice a Amendment / Comment or	EE-MONTH PERIOD IS NO AMINER'S AMENDMENT of ration is deficient.  W ( PTO-948) attached  h has been approved by the r in the Office action of Papers of the drawings in the top margin	Examiner.
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TH</li> </ol>	IT OF BIOLOGICAL MATE IE DEPOSIT OF BIOLOGIC	:RIAL must be submitted. CAL MATERIAL.	Note the
Attachment(s)			
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4☐ Interview 6☐ Examine	Informal Patent Application Summary (PTO-413), Pape r's Amendment/Comment r's Statement of Reasons fo	er No

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## **DETAILED ACTION**

1. The following is an examiner's statement of reasons for allowance: The prior shows a brush holding apparatus for at least one carbon brush having a support plate, a spring element, a commutator, a slip ring a retaining element, a base element and a brush guide. However, the prior art fails to show, in combination with the invention, a spring element constructed and arranged for urging a carbon brush having a longitudinal axis mounted in the brush guide in a direction towards a commutator or a slip ring and having a retaining element mounted to the base plate adjacent to the brush guide and having means for retaining the carbon brush in a retracted position against a force exerted by the spring element and the retaining element is movable between a first position in which the carbon brush may be retained by the retaining element and a second position in which the carbon brush may be released by the retaining element and additionally having a removable cover for the base plate including means to cause the retaining element to become disengaged from the carbon brush when the cover is mounted on the base plate and the retaining element having a first outer section that runs along a side wall that extends outwardly from a abase of the base plate and runs around its circumference with the first section crossing over into a center section that runs perpendicular to the first section from which the extension

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extends and from which, on an opposite side, a second section extends, which fits into the guide which extends outwardly from the base.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julio C. Gonzalez whose telephone number is (703) 305-1563. The examiner can normally be reached on M-F (8AM-5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Jcg

June 5, 2003